

AGON
BY AOC

UNLEASH YOUR
POTENTIAL

POWERED BY
Q27G4ZDR



The Q27G4ZDR QD-OLED Monitor blends cutting-edge display technology with competitive performance. With QHD resolution at 240Hz, every detail is crisp and fluid, while HDR10 enhances contrast and colour for lifelike visuals. AdaptiveSync with G-Sync Compatibility ensures smooth, tear-free gameplay, supported by HDMI 2.1 connectivity and ultra-low input lag. The ergonomic stand, USB hub, G-Menu customization, and 3-year warranty make the Q27G4ZDR a premium choice for gamers seeking both immersion and reliability.

- **Three-Year Warranty OLED**
- **240Hz Refresh Rate**
- **QHD Resolution**
- **Live the game at its best with HDR10**
- **Adaptive sync**
- **Low Input Lag**

THREE-YEAR WARRANTY OLED

Warranty included: 3-Year Warranty (Including coverage for OLED burn-in*) For more information, please refer to Warranty Information page. OLED burn-in* Warranty is covered only when the screen maintenance is performed in accordance with the instructions to be found here.



240HZ REFRESH RATE

240Hz completely unleashes top end GPUs, bringing unprecedented fluidity to the picture on your screen. With every detail brought sharply into focus and every movement shown with crystal clarity, feel your reactions become one with the action and elevate your game.

QHD RESOLUTION

With 2560 x 1440 resolution, Quad HD (QHD) offers superior picture quality and sharp imagery that reveals the finest details. The widescreen 16:9 aspect ratio provides plenty of space to spread out and work, plus allows you to enjoy games or movies in their original size.



LIVE THE GAME AT ITS BEST WITH HDR10

HDR10 is here to enhance picture quality even further, improving the synchronization of your GPU or your console with the monitor. This creates a more realistic, immersive, and smooth gaming experience: You'll feel like stepping in the game, frame by frame.

ADAPTIVE SYNC

Adaptive Sync aligns your monitor's vertical refresh rate with the frame rate delivered by your GPU, making your gameplay and casual gaming experience even more fluid by eliminating stuttering, tearing and judder. This feature is also useful when enjoying videos and other visual media, for a smoother entertainment.



LOW INPUT LAG

Unleash your reflexes by switching to the AOC Low Input Lag mode. Forget graphical frills: this mode rewires the monitor in favour of raw response time, giving the ultimate edge in hair trigger stand offs.

GENERAL		VIDEO FEATURES		POWER CONSUMPTION	
Model Name	Q27G4ZDR	Sync technology (VRR)	Adaptive Sync	Power supply	Internal
Brand	AOC			Power consumption on (typical) in watts	63,0
Channel	Gaming	HDR (High Dynamic Range)	HDR 10		
Product line	AOC Gaming	Blue Light Technology	TUV Low Blue Light (hardware)	Power consumption standby in watts	0,3
Design family	G4	Multiview (PbP, PiP)	PiP+PbP		
EAN	4038986183130			Power consumption off in watts	0,3
DISPLAY INFORMATION					
Screen size (inch)	26,5	Colour space (sRGB) CIE 1931 %	147,6		
Screen size (cm)	67,3	Colour space (DCI-P3) CIE 1976 %	99,1		
Display hardness	2H	Colour space (Adobe RGB) CIE 1976 %	98,0		
Panel treatment	Anti-Reflection	Flicker-Free	Flicker Free		
Pixel Pitch (mm)	0,2292	CABINET INFORMATION		REGULATORY COMPLIANCE	
Pixels per Inch	110,84	Bezel Colour (front)	Black	CB	Yes
Panel resolution	2560x1440	Cabinet colour (backside)	Black, Red	CE	Yes
Aspect ratio	16:9	Cabinet finishing (backside)	Texture	TUV-Bauart-Mark	Yes
Panel type	QD - OLED	Removable stand	Yes	ISO 9241-307	Yes
Max Refresh rate	240 Hz	Kensington Lock	Yes	EAC	Yes
Response time GtG	0.03 ms	Vesa wallmount	100x100	FCC	Yes
Static contrast ratio	1.5M:1	ERGONOMICS		UKCA	Yes
Viewing angle (CR10)	178/178	Tilt	-3/21.5	CONNECTIVITY INFORMATION	
Display colours	1.07 Billion	Height adjust (mm)	130mm	HDMI	HDMI 2.1 x 2
Brightness in nits	400 cd/m²	Swivel	-30/30	DisplayPort	DisplayPort 1.4 x 1
Local Dimming Zones	OLED	Pivot	-90/90	USB Hub	Yes
SUSTAINABILITY				USB type downstream	2 x USB-A
WEEE	Yes			USB Type upstream	1 x USB-B
REACH compliant	Yes			USB generation	USB 3.2 (Gen 1), 5 Gbit/s
RoHs compliant	Yes				
CEC	Yes				

PRODUCT DIMENSIONS

Product dimensions incl. base (WxHxD) mm	609.3 x 407.4~537.4 x 207.7
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Product dimensions excl. base (WxHxD) mm	609.31 x 355.3 x 57.03
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Packaging dimensions (WxHxD) mm	780 x 455 x 139
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Gross weight incl. package (in kg)	8,78
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Net weight excl. package (in kg)	5,52
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Product without stand (kg)	4,09
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SOFTWARE

Software	G-Menu
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WHAT'S IN THE BOX

HDMI cable	1.8
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Displayport cable	1.8
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USB-B upstream cable	1x USB-B to A 1.8m
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OTHER INFORMATION

Warranty period	3 years
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